

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Vincent A. Fischetti

Appln. No.: 10/593,545

Filed: 07-16-2007

For: LYTIC ENZYMES AND SPORE
SURFACE ANTIGEN FOR
DETECTION AND TREATMENT
OF *BACILLUS ANTHRACIS*
BACTERIA AND SPORES

Examiner: Anand U. Desai

Art Unit: 1656

Conf. No.: 2567

Attorney Docket No: 12157-17 (RU-651)

ELECTION AND AMENDMENT

Responsive to the restriction requirement mailed August 15, 2008, Applicants hereby elect Group I, claims 56-71, drawn to an isolated polypeptide comprising an amino acid sequence selected from the group consisting of an amino acid sequence having at least 70% sequence identity to a fragment of the amino acid sequence of SEQ ID NO:29 that binds to *B. anthracis* bacteria. Applicants further elect the species: a polypeptide comprising the amino acid sequence of SEQ ID NO: 29.

By this paper, Applicant further cancels non-elected claims 72-75. Applicants reserve the right to pursue the canceled claims in a divisional or continuation application.

Pursuant to 37 C.F.R. §1.121, this paper includes the following additional parts:

- I. **Listing of Claims**, beginning on page 2; and
- II. **Remarks**, beginning on page 4.